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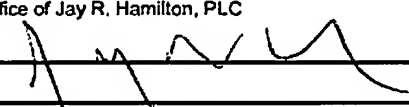
PTO/SB/21 (03-03)

Approved for use through 04/30/2003. OMB 0851-0031

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/623,322	
	Filing Date	07/19/2003	
	First Named Inventor	Marion Calmer	
	Art Unit	3671	
	Examiner Name	Torres, Alicia M.	
Total Number of Pages in This Submission	17	Attorney Docket Number	USPA-0018

ENCLOSURES (Check all that apply)		
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<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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Date	June 22, 2005	

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PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Calmer, Marion

Serial No.: 10/623,322

Filed: 07/19/2003

For: Penetrating Stalk Rolls

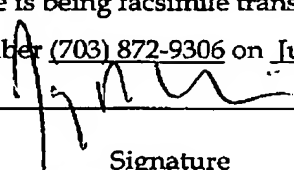
Examiner: Torres, Alicia M.

Art Unit: 3671

Docket No.: USPA-0018

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2. Petition for Extension (3 months)
3. 2038 Credit Card Payment Form
4. Response to Office Action mailed December 22, 2004.

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**PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
Calmer, Marion	)	
	)	Examiner: Torres, Alicia M.
Serial No.: 10/623,322	)	
	)	
Filed: 02/28/2003	)	Art Unit: 3671
	)	
For: Penetrating Stalk Rolls	)	
	)	

Dear Ms. Torres:

Applicant submits this amendment in response to the Office Action dated December 22, 2004. Applicant requests the Examiner review the original claims 1-20 again in light of Applicant's arguments. Per the Examiner's direction in the office action, Applicant has also included new claims 21-40 further incorporating the patent specification disclosure.

**CLAIMS**

Applicant encloses a claim listing as required by 37 C.F.R. 1.121 including previously presented claims 1-20. Typographical and spelling errors in Claims 1-20 as previously presented have been corrected. Claims 21-40 are newly presented.

**CLAIM REJECTIONS**

The Examiner has rejected claims 1-3, 6 and 7, 9 under 35 U.S.C. 103(a) as being unpatentable over Russell (U.S. Pat. #3,304,702) in view of Lundahl (U.S. Patent #5,309,702); claims 4 and 5 are also rejected under 35 U.S.C. 103(a) over Russell and Lundahl in view of Calmer (U.S. Patent #5,704,202), claims 8 and 10 are also rejected under 35 U.S.C. 103(a) as being unpatentable over Russell and Lundahl, further in view of Sutton; Claims 11, 12 and 15-19 are then rejected under 35 U.S.C. 103(a) as being unpatentable based on Sutton in view of Lundahl and further in view of Calmer.